

JUL 28 2004

TRANSMITTAL LETTER

OFFICIAL

Application of:
Mcelfresh et al.

Serial No.: 09/400,812

Filing Date: September 22, 1999

Title: HYDRAULIC FRACTURING USING
NON-IONIC SURFACTANT GELLING AGENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No.: ACA 6320 US

Group Art Unit: 1712

Examiner: P.C. Tucker

CERTIFICATE OF FACSIMILE TRANSMISSION
It is hereby certified that the attached: Response to
Office Action; (// sheets) is being faxed to
703-872-9306 to the Commissioner for Patents

on July 28, 2004

Christina Cangelosi
Christina Cangelosi

Sir:

☒ Transmitted herewith find the document(s) related to this application.

**TRANSMITTAL LETTER IN DUPLICATE; AMENDMENT AFTER FINAL; AND
CERTIFICATE OF FACSIMILE**

- ☐ Applicant hereby petitions for an extension of time under 37 CFR 1.136 of:
- | | |
|--|--|
| <input type="checkbox"/> One Month (\$110.00) | <input type="checkbox"/> Two Months (\$420.00) |
| <input type="checkbox"/> Three Months (\$950.00) | <input type="checkbox"/> Four Months (\$1480.00) |

The total fee believed due is \$ 0.00. Please charge this amount and any other fees, which may be due (including filing fees under 37 CFR 1.16 and processing fees under 37 CFR 1.17) to Deposit Account No. 01-1350. If an extension of time is required but has not been requested above, Applicant hereby petitions for an extension of time sufficient for the attached document(s) to be timely. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Ralph J. Mancini
Attorney for Applicant(s)
Reg. No. 34,054

Akzo Nobel Inc.
Intellectual Property Dept.
7 Livingstone Avenue
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Patent
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT AFTER FINAL

Sir:

In response to the Advisory Action mailed June 9, 2004, please amend the
above-identified application as follows.

Amendments to the claims are reflected in the listing of claims, which begins on page
2 of this paper.

Remarks/Arguments begin on page 5 of this paper.